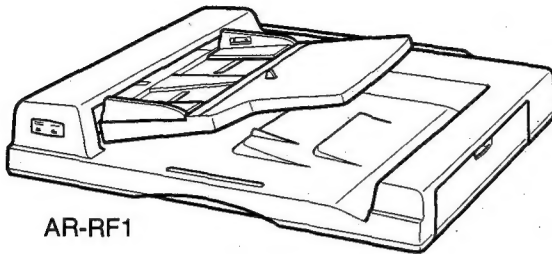


SHARP SERVICE MANUAL

CODE : 00ZARRF1//A1E

Automatic Duplex Document Feeder



AR-RF1

MODEL AR-RF1

CONTENTS

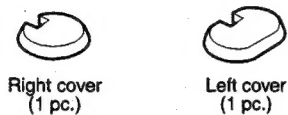
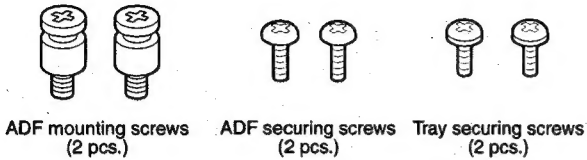
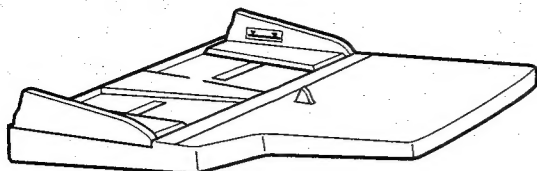
This Service Manual describes the unpacking and installing procedures of the model to the full color digital copier, AR-C150.

For the other items than the unpacking and installing procedures, refer to the AR-RF1 Service Manual.

Parts marked with "△" are important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

SHARP CORPORATION

This document has been published to be used
for after sales service only.
The contents are subject to change without notice.

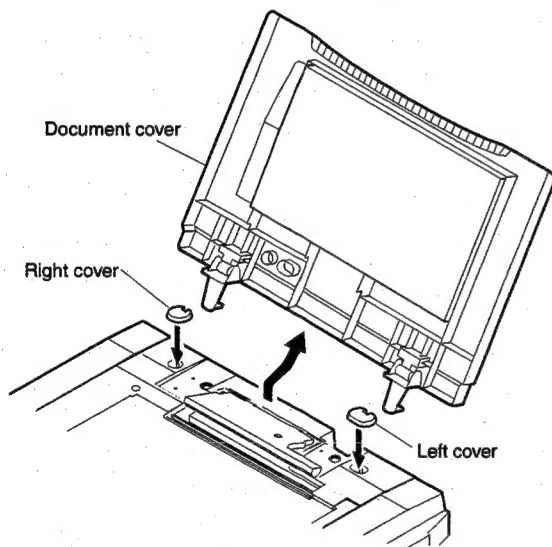


Unplug the power cord from the copier and follow the procedure below.

External view may differ depending on models.

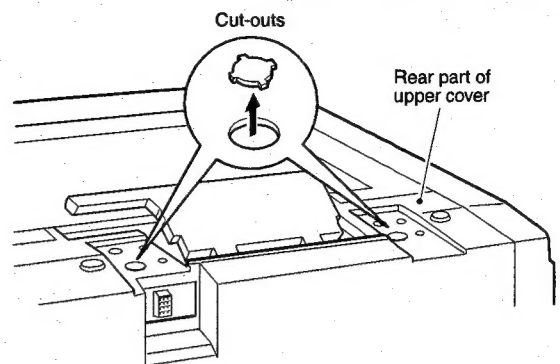
1. Remove the document cover.

Open the document cover and lift it at a slight backward angle to remove it. Insert the left and right covers (included parts) into the holes from which the document cover has been removed.

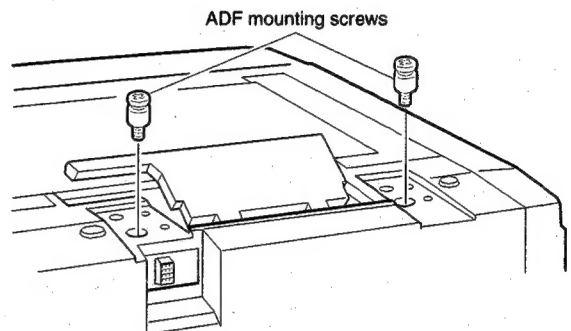


2. Mount the ADF/RADF onto the copier.

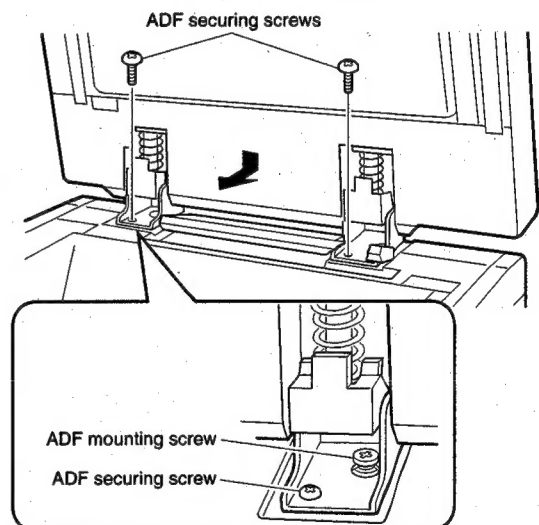
Remove the two cut-outs from the rear part of the upper cover of the copier.



Install the two ADF mounting screws.

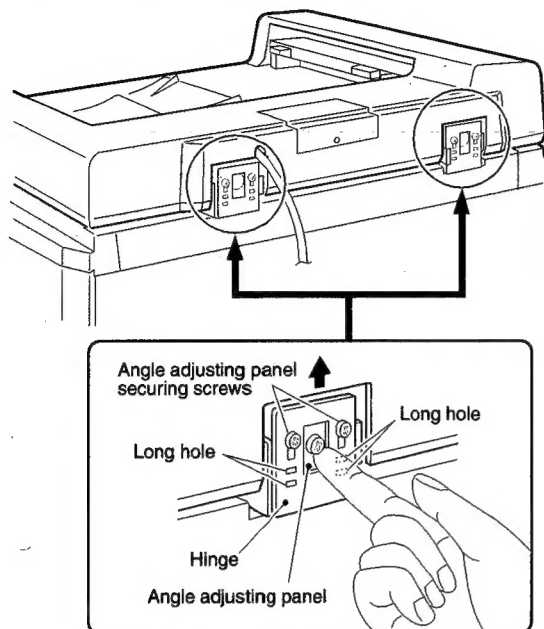


Fit the ADF mounting screws into the holes in the hinges of the ADF and secure the ADF with the two ADF securing screws.



3. Adjust the angle of the ADF.

Loosen the two securing screws for the angle adjusting panel attached to the hinge angle and then fasten the loosened screws while raising the angle adjusting panel completely.



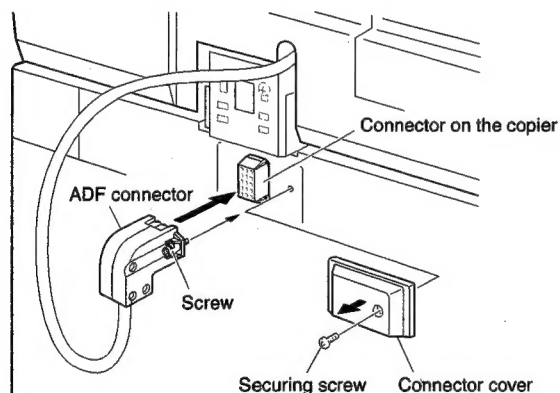
NOTE:

Be sure to check that the protrusion of the angle adjusting panel is securely inserted into the long hole of the hinge.

4. Connect the ADF connector.

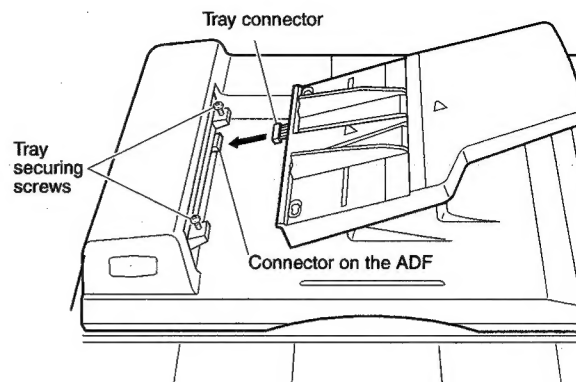
Remove the connector cover securing screw to remove the connector cover from the copier's rear cover.

Next, connect the ADF connector to the connector on the copier, and fasten the screw on the ADF connector completely.



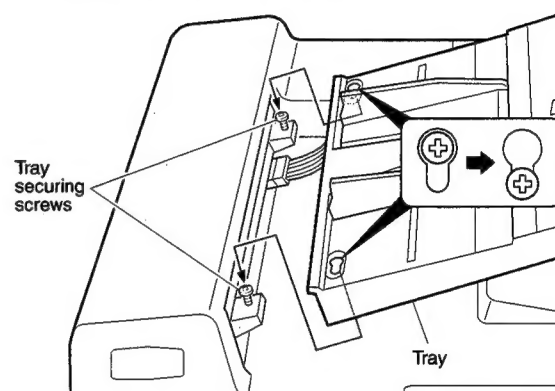
5. Connect the ADF tray connector.

Thread the M4 x 8 tray securing screws (included parts) part way into their holes, then connect the tray connector.



6. Attach the ADF tray.

Loosen the two ADF tray securing screws, install the tray as shown in the figure, and fasten the tray securing screws.

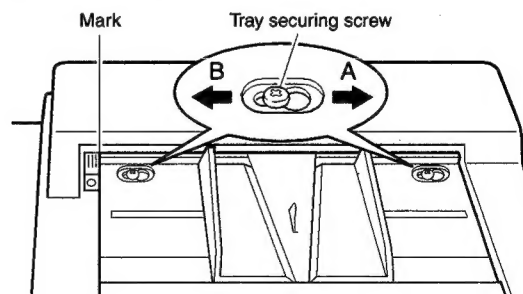


Plug the copier into a grounded outlet and turn on the power switch. Then follow the procedure below.

7. Adjust the center of the copy.

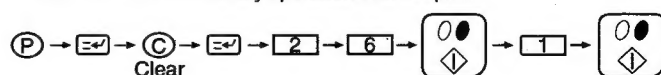
Set an original in the ADF tray and make a copy.

When the copy is off center as shown in Fig. 1 or Fig. 2, loosen the two tray securing screws and adjust the tray by moving it in direction A or B as shown in the figure below.



8. Set the mode.

- Set the mode with the key operation of the copier.



Press the corresponding operation key on the display.

→ CA The mode is set with the above operations.

CAUTION FOR BATTERY REPLACEMENT

(Danish)

ADVARSEL !

Lithiumbatteri – Eksplosionsfare ved fejlagtig håndtering.

Udskiftning må kun ske med batteri
af samme fabrikat og type.

Levér det brugte batteri tilbage til leverandoren.

(English)

Caution !

Danger of explosion if battery is incorrectly replaced.

Replace only with the same or equivalent type
recommended by the manufacturer.

Dispose of used batteries according to manufacturer's instructions.

(Finnish)

VAROITUS

Paristo voi räjähtää, jos se on virheellisesti asennettu.

Vaihda paristo ainoastaan laitevalmistajan suosittelemaan
tyyppiin. Hävitä käytetty paristo valmistajan ohjeiden
mukaisesti.

(French)

ATTENTION

Il y a danger d'explosion s'il y a remplacement incorrect
de la batterie. Remplacer uniquement avec une batterie du
même type ou d'un type équivalent recommandé par
le constructeur.

Mettre au rebut les batteries usagées conformément aux
instructions du fabricant.

(Swedish)

VARNING

Explosionsfara vid felaktigt batteribyte.

Använd samma batterityp eller en ekvivalent
typ som rekommenderas av apparatillverkaren.

Kassera använt batteri enligt fabrikantens
instruktion.